

Perkins
Coie

607 Fourteenth Street N.W.
Washington, D.C. 20005-2011
PHONE: 202.628.6600
FAX: 202.434.1690
www.perkinscoie.com

October 20, 2003

Via First Class Mail

Mail Stop DD
Commissioner for Patents
P.O. Box 1405
Alexandria, VA 22313-1450

Re: U.S. Patent Application No.: 10/644,787
Title: **NEURAL-BASED INTERNET SEARCH ENGINE WITH FUZZY AND
LEARNING PROCESS IMPLEMENTED BY BACKWARD PROPAGATION**
Filing Date: September 17, 2003
Inventor: DRESDEN, Scott
Our Ref.: 40809-8001.US02

Commissioner:

Enclosed for filing is Applicant's Information Disclosure Statement in connection with the application indicated above, which was inadvertently omitted on October 15, 2003.

The Commissioner is authorized to charge any additional fees that may be required or credit any overpayment to Deposit Account No. 50-2283.

Respectfully submitted,
PERKINS COIE LLP

David Bogart Dort
Registration No. 50,213

Date: October 20, 2003

Correspondence Address:

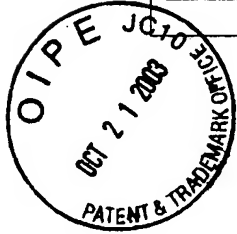
Customer No. 22918
Perkins Coie LLP
101 Jefferson Drive
Menlo Park, CA 94025
Telephone: (202) 434-1608
Facsimile: (202) 434-1690
E-Mail: ddort@perkinscoie.com

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on:

Date: October 20, 2003

By:

Sharon Yarborough



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DRESDEN, SCOTT

Docket No: 40809-8001.US02

Serial No.: 10/664,787

Group Art Unit: Unassigned

Filing Date: September 17, 2003

Examiner: Unassigned

For: NEURAL-BASED INTERNET
SEARCH ENGINE WITH FUZZY
AND LEARNING PROCESSES
IMPLEMENTED BY BACKWARD
PROPAGATION

**Information Disclosure Statement Within Three Months of
Application Filing or Before First Action – 37 C.F.R. § 1.97(b)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 C.F.R. § 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

☒ Copies of the following references are enclosed:

- ☒ All cited references
- ☐ References marked by asterisks
- ☐ The following:

- ☐ Copies of the following references can be found in parent U.S. Application No. :
 - ☐ All cited references
 - ☐ References marked by asterisks
 - ☐ The following:
- ☐ The following references are not in English. For each such reference, the undersigned has enclosed (i) a translation of the reference; (ii) a copy of a communication from a foreign patent office or International Searching Authority citing the reference, (iii) a copy of a reference which appears to be an English-language counterpart, or (iv) an English-language abstract for the reference prepared by a third party. Applicant has not verified that the translation, English-language counterpart or third-party abstract is an accurate representation of the teachings of the non-English reference, though, and reserves the right to demonstrate otherwise.
 - ☐ All cited references
 - ☐ References marked by ampersands
 - ☐ The following:

3. Effect of Information Disclosure Statement (37 C.F.R. § 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment

No fees are believed due because this Information Disclosure Statement is being filed before the mailing date of the first Office Action.

- ☐ Applicant further submits that no fee is due in light of the following certification under 37 C.F.R. § 1.97(e) (check only one):
 - ☐ In accordance with 37 C.F.R. § 1.97(e)(1), the undersigned hereby states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or
 - ☐ In accordance with 37 C.F.R. § 1.97(e)(2), the undersigned hereby states that no item of information submitted herewith was cited in a

communication from a foreign patent office in a counterpart foreign application, or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of this statement.

However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-2283.

5. Patent Term Adjustment (37 C.F.R. § 1.704(d))

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

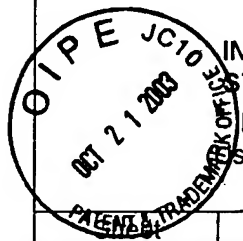
Respectfully submitted,
Perkins Coie LLP

Date: October 20, 2003


David Bogart Dort
Registration No. 50,213

Correspondence Address:

Customer No. 22918
Perkins Coie LLP
101 Jefferson Drive
Menlo Park, CA 94025
Telephone: (202) 434-1608
Facsimile: (202) 434-1690
E-Mail: ddort@perkinscoie.com

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**Form PTO-1449 (Modified)
Use several sheets if necessary)**COMPLETE IF KNOWN**

Application Number	10/644,787
Confirmation Number	
Filing Date	September 17, 2003
First Named Inventor	Dresden, Scott
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket No.	40809-8001.US02

1

of

1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
		"Discovering Text Databases with Neural Nets," by Yong S. Choi, <i>Knowledge and Information Systems</i> 3, Aug. 2001, pp. 356-373.	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

DA032930.047